10/070797

3 Rec'd, PCT/PTO 0 8 MAR 2002

P5903b

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:

Tatsuo Hara

Group Art Unit: Not Yet Assigned

Serial No.:

Not Yet Assigned

(U.S. National Phase of PCT/JP01/05898)

Examiner:

Not Yet Assigned

Filed:

Herewith

Title:

Spring, Drive Mechanism, Device And Timepiece Using The Spring

## **CERTIFICATION UNDER 37 CFR 1.10**

"Express Mail" Mailing Label Number: EV001654168US

I hereby certify that this Information Disclosure Statement and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated below and is addressed to Assistant Commissioner for Patents, Washington, D.C. 20231(1)...

Dated: March 8, 2002.

Virginia Silva

## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, and in accordance with the practice under 37 C.F.R. § 1.97 and § 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed information are also enclosed.

This Information Disclosure Statement is being filed within three months of the U.S. filing date or before the mailing date of a first Office Action on the merits. No statement or fee is required (37 CFR §1.97(b)).

Information in this Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart foreign application. A copy of that communication is submitted herewith.

## CONCLUSION

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any over-payment to Deposit Account 19-2746.

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It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be initialed and returned indicating that such information has been considered.

Respectfully submitted,

Michael T. Halik

Michael T. Gabrik Registration No. 32,896

Please address all correspondence to:

Epson Research and Development, Inc. Intellectual Property Department 150 River Oaks Parkway, Suite 225 San Jose, CA 95134 Customer No. 20178 Phone: (408) 952-6000

Fax: (408) 954-9058 Date: March 8, 2002

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JC13 Rec'd PCT/PTO 0 8 MAR 2002 Form PTO-1449 DEPARTME F COMMERCE SERIAL NO ATTY DOCKET NO. • (REV 8-83) PATENT AND EMARK OFFICE Assigned (U.S. National Phase of P5903b PCT/JP01/05898) APPLICANT INFORMATION DISCLOSURE CITATION Tatsuo Hara (USE SEVERAL SHEETS IF NECESSARY) FILING DATE **GROUP** PAGE 1 OF 2 Herewith Not Yet Assigned U.S. PATENT DOCUMENTS FILING E.I. DOCUMENT NUMBER DATE NAME CLASS **SUBCLASS** DATE 5,380,407 1/10/95 Yamaoka, et al. AA 7/13/93 5,226,979 Thoma AB AC AD AE AF AG AH ΑI AJAK FOREIGN PATENT DOCUMENTS TRANS-E.I. DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS LATION 6/16/92 Japan Abstract 4-168264 AL5/17/94 Abstract Japan 6-137353 AM4/4/91 Abstract Japan -3-79790 AN 4/14/55 France Abstract FR 1091672 AO 12/30/99 Abstract Germany DE 199 29 184 AP 11/27/75 Abstract Germany DE 24 23 459 AQOTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) AR AS AT DATE CONSIDERED **EXAMINER** 

F COMMERCE DEPARTME SERIAL NO. ATTY DOCKET NO. PTO-1449 PATENT AND EMARK OFFICE (REV 8/83) National Not Yet Assigned P5903b Phase of PCT/JP01/05898) APPLICANT INFORMATION DISCLOSURE CITATION Tatsuo Hara (USE SEVERAL SHEETS IF NECESSARY) FILING DATE GROUP PAGE 2 OF 2 Herewith Not Yet Assigned U.S. PATENT DOCUMENTS FILING E.I. DOCUMENT NUMBER DATE NAME CLASS **SUBCLASS** DATE AA AB ACADAE AF AGAHΑI AJΑK FOREIGN PATENT DOCUMENTS TRANS-E.I. DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS LATION 12/29/99 United Kingdom GB 2 338 716 ALAM AN AO AP AQOTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) AR

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OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

DATE CONSIDERED